

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1235	(528/422).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/09/16 15:52
L2	11835	(hole with (transport \$5 or inject\$5)) same (polymer\$5 or copolymer\$5 or terpolymer\$5)	US-PGPUB; USPAT	OR	ON	2009/09/16 15:52
L3	116	1 and 2	US-PGPUB; USPAT	OR	ON	2009/09/16 15:53
L4	9882	(charge with (transport\$5 or inject \$5)) same (polymer \$5 or copolymer\$5 or terpolymer\$5)	US-PGPUB; USPAT	OR	ON	2009/09/16 15:54
L5	89	1 and 4	US-PGPUB; USPAT	OR	ON	2009/09/16 15:54
L6	15	5 not 3	US-PGPUB; USPAT	OR	ON	2009/09/16 15:54
L7	212	1 and (electrolumines \$5 or lumines\$5 or (light with (emit\$5 or emiss\$5)))	US-PGPUB; USPAT	OR	ON	2009/09/16 15:55
L8	93	7 not (3 or 5)	US-PGPUB; USPAT	OR	ON	2009/09/16 15:55
L9	352	1 and (electrode or anode or cathode)	US-PGPUB; USPAT	OR	ON	2009/09/16 15:57
L10	182	9 not (3 or 5 or 7)	US-PGPUB; USPAT	OR	ON	2009/09/16 15:57
L11	12913	((428/690,917) or (313/504,506) or (257/40,E51.028, E51.036)).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/09/16 15:58

L12	219356	(polymer\$5 or copolymer\$5 or terpolymer\$5) same (amine or amino)	US-PGPUB; USPAT	OR	ON	2009/09/16 15:59
L13	2443	11 and 12	US-PGPUB; USPAT	OR	ON	2009/09/16 16:00
L14	1952	13 and (2 or 4)	US-PGPUB; USPAT	OR	ON	2009/09/16 16:00
L15	4544	(polymer\$5 or copolymer or terpolymer\$5) same (arylamine or arylamino or triarylamine or triarylamine)	US-PGPUB; USPAT	OR	ON	2009/09/16 16:00
L17	1556	11 and 15	US-PGPUB; USPAT	OR	ON	2009/09/16 16:01
L18	1423	17 and (2 or 4)	US-PGPUB; USPAT	OR	ON	2009/09/16 16:01
L19	2766	15 same (2 or 4)	US-PGPUB; USPAT	OR	ON	2009/09/16 16:03
L20	1259	11 and 19	US-PGPUB; USPAT	OR	ON	2009/09/16 16:03
L21	1235	20 not (3 or 5 or 7 or 9)	US-PGPUB; USPAT	OR	ON	2009/09/16 16:03
L22	978	(14 or 18) not (3 or 5 or 7 or 9 or 20)	US-PGPUB; USPAT	OR	ON	2009/09/16 16:04
L23	3856	12 same (2 or 4)	US-PGPUB; USPAT	OR	ON	2009/09/16 16:05
L24	3625	(19 or 23) and (electrolumines\$5 or lumines\$5 or (light with (emit\$5 or emiss\$5)))	US-PGPUB; USPAT	OR	ON	2009/09/16 16:05
L25	3055	24 and (electrode or cathode or anode)	US-PGPUB; USPAT	OR	ON	2009/09/16 16:06

L26	2149	25 and (substitu\$5 same (alkyl or alkoxy or alkylthio))	US- PGPUB; USPAT	OR	ON	2009/09/16 16:07
L27	801	26 not (3 or 5 or 7 or 9 or 14 or 18 or 20)	US- PGPUB; USPAT	OR	ON	2009/09/16 16:07
L28	83	26 and sumitomo. asn.	US- PGPUB; USPAT	OR	ON	2009/09/16 16:10

9/ 16/ 2009 4:11:26 PM

C:\ Documents and Settings\ myamnitzky\ My Documents\ EAST\ Workspaces\ 10585938.  
wsp